

LU 6133(US)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of: **Shahram Mihan et al.** )  
)  
Serial No.: **Unknown** )  
)  
Filed: **March 22, 2006** )  
)  
US National Phase of International Patent )  
Application No: **PCT/EP2004/010376** )  
)  
Filed: **September 16, 2004** )  
)  
For: **LOOP REACTOR WITH VARYING DIAMETER** )  
**FOR OLEFIN POLYMERIZATION** )  
)

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**PRELIMINARY AMENDMENT**

This is a preliminary amendment to LU 6133(US), filed herewith, which is the US National Phase of the International Patent Application No. PCT/EP2004/010376, filed on September 16, 2004, and claiming priority to German Patent Applications 10344501.3 filed September 24, 2003 and 10361156.8 filed December 22, 2003, and the benefit under 35 U.S.C. 119(e) of U.S. Provisional Application Numbers 60/532,411, filed December 16, 2003 and 60/543,359 filed February 10, 2004.

International Application No. PCT/EP2004/010376 was published under PCT Article 21 in English.

Please amend the above-identified U.S. Patent Application, as follows: